3010S2

3010S2 CD Player

- Output Level : 2V RMS
- Frequency Response : 20Hz - 20KHz ± 0.25dB
- Total Harmonic Distortion : <0.008%, 20Hz - 20KHz, 0dBFs
- Signal to Noise Ratio : >100dB, A weighted
- Digital Outputs : SP/DIF, Coaxial and "Toslink" Optical
- Mains Supply : 110/120V or 220/240V, 50/60Hz (factory set)
- Power Consumption : <25 VA
- Dimensions - H x W x D : 90mm x 440mm x 300mm
- Nett Weight (unpacked) : 5kg
- Gross Weight (packed) : 7kg

3010S2 Integrated Amplifier

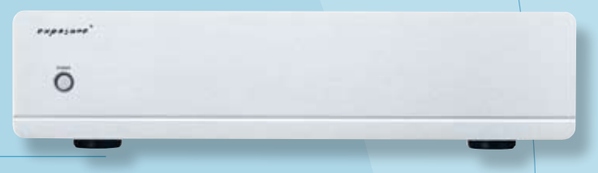
- Power Output (Stereo) : 110 Watts per channel at 1KHz into 8 Ohms
- Input Impedance : 17K Ohms minimum (line input)
- Input Sensitivity : 250mV
- Pre-amplifier Output : 1V for rated input (gain + 18dB full volume)
- Frequency Response : 20Hz - 20KHz ± 0.5dB
- Total Harmonic Distortion : <0.03% at rated output, ref. 1KHz
- Signal to Noise Ratio : >100dB, ref. rated output
- Channel Separation : >60dB, 20Hz - 20KHz
- Mains Supply : 110/120V or 220/240V, 50/60Hz (factory set)
- Power Consumption : <400VA, 8 Ohms load, both channels driven
- Dimensions - H x W x D : 115mm x 440mm x 300mm
- Nett Weight (unpacked) : 12kg
- Gross Weight (packed) : 14kg

3010S2 Pre-Amplifier

- Gain (at 1KHz) : +18dB
- Sensitivity : 250mV
- Maximum output : >10V RMS
- Frequency response : -3dB at 1Hz and 56KHz, ref. 1KHz, max volume
- Total Harmonic Distortion : <0.01% @ 1.6V RMS output, 1KHz
- Signal to Noise ratio : >96dB, A weighted, ref. 1.6V RMS output, 1KHz
- Channel Separation : >60dB 20Hz to 20KHz (Typically > 85dB@ 1KHz)
- Outputs : 2 pairs RCA, pre amp output, 1 pair for tape output
- Mains Supply : 110/120V or 220/240V, 50/60Hz (factory set)
- Power Consumption : <25VA
- Dimensions - H x W x D : 90mm x 440mm x 300mm
- Nett Weight (unpacked) : 7kg
- Gross Weight (packed) : 9kg

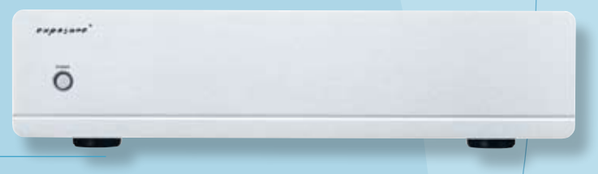
3010S2 Stereo Power Amplifier

- Power Output (Stereo) : 110 Watts per channel at 1KHz into 8 Ohms
- Input Impedance : 18K Ohms
- Frequency Response : 20Hz - 20Khz ± 0.5dB
- Total Harmonic Distortion : <0.015% at rated output, ref. 1KHz
- Signal to Noise Ratio : >100dB, ref. rated output
- Channel Separation : >60dB, 20Hz - 20KHz
- Mains Supply : 110/120V or 220/240V, 50/60Hz (factory set)
- Power Consumption : <400VA, 8 Ohm load both channels driven
- Dimensions - H x W x D : 115mm x 440mm x 300mm
- Nett Weight (unpacked) : 12kg
- Gross Weight (packed) : 14kg



3010S2 Mono Power Amplifier

- Power Output : 100 Watts per channel, 8 Ohms
- Input Impedance : 50K Ohms at 1KHz
- Frequency Response : -3dB at 60KHz, ref. 1KHz
- Total Harmonic Distortion : <0.01% at rated power, 1KHz
- Signal to Noise ratio : >110dB, A weighted, ref. rated output
- Power Consumption : <400VA, 8 Ohm load
- Mains Supply : 110/120V or 220/240V, 50/60Hz (factory set)
- Dimensions - H x W x D : 115mm x 440mm x 300mm
- Nett Weight (unpacked) : 12kg
- Gross Weight (packed) : 14kg



Also available in **BLACK**

In line with Exposure's policy of continuous improvement, we reserve the right to change technical specifications without prior notice.

www.exposurehifi.com

3010S2

exposure
high fidelity engineering since 1974

real hi-fi at real-world prices

Exposure Electronics Ltd
Unit 18, Winston Business Centre, Chartwell Road,
Lancing, West Sussex, BN15 8TU,
United Kingdom.
Tel: +44 1273 423877 Fax: +44 1273 806648
www.exposurehifi.com

3010S2 Compact Disc Player

1. Dual mono PCM1704 24 bit DAC fitted to provide very high resolution and separation
2. CD display can be turned off for improved sound quality
3. Highly optimised audio circuitry with discrete output stage and multiple stages of regulation
4. Large toroidal power transformer with separate windings for CD transport mechanism and audio stages
5. Employment of a high-stability crystal clock reference and dedicated, power supply regulator for the transport and audio stages to ensure low jitter performance
6. High quality double-sided PCBs for optimum layout and screening
7. All-aluminium casework and extruded front panel to control resonance and stray electro-magnetic fields
8. Full-function remote control
9. Three-year guarantee

3010S2 Integrated Amplifier

1. 110 watts RMS per channel into 8 Ohms
2. Six line inputs
3. Option to fit a MC or MM phono module
4. Bi-wiring compatible
5. Separate pre-amp output with class A buffer stage
6. Remote control
7. High quality capacitors used in the signal path
8. Uniquely tuned short signal and power supply path PCB
9. Cascode circuitry utilised for improved power supply immunity
10. Fast bipolar transistor output stage for dynamic and vivid performance
11. All-aluminium casework and extruded front panel to control resonance and stray electro-magnetic fields
12. Three-year guarantee

3010S2 Pre-Amplifier

1. Large custom made toroidal power transformer and smoothing capacitors for power supply
2. Plug in MM or MC phono stage available, all discrete transistor audio stages
3. 6 line inputs or 5 plus optional phono card, 2 main out (RCA) and 1 tape output
4. High quality relays used for input source selection
5. Full remote control of input selector, volume and mute
6. Audio output stages utilising discrete transistor class A output buffer
7. High quality all aluminium case work

3010S2 Stereo Power Amplifier

1. 110 watts RMS per channel into 8 Ohms
2. Ideal for driving difficult speaker loads in bi-amping mode with 3010S2 integrated amplifier
3. High capacity custom-made toroidal power transformer and power supply capacitors
4. High-quality capacitors used in the signal path
5. Clean and extended low frequency performance
6. All-aluminium casework and extruded front panel to control resonance and stray electro-magnetic fields
7. Three-year guarantee

3010S2 Mono Power Amplifier

1. Large custom made toroidal transformer and smoothing capacitors for power supply
2. All bipolar transistor design using carefully selected parts
3. DC coupled throughout
4. Electronic, non-invasive overload protection circuit and thermal trip
5. Bi-wire speaker outputs using high quality shrouded sockets
6. High quality all aluminium case work

Also available in **BLACK**